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UTILITY PATENT APPLICATION

Attorney Docket No.	STL11122.00
First Inventor	Chris Thomas Settje
Title	See 1 in Addendum
	EV/261226110VIS

TRANSMITTAL		Title	Title		See 1 in Addendum			
(Only for i	new nonprovisiona	Express Ma	Express Mail Label No. EV351					
See MPEP		ION ELEMENTS ming utility patent application contents.	ADDRES	SS TO:	P.O. Box	Patent Applicat loner for Patent 1450 a VA 22313-1450	•	
Submi 2. Applic Applic See 3: S. See 3: Specif (prefer Cross - State - Refer or a c - Back - Brief - Detail - Claim - Abstr	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Total Pages		8. Nucleed (if app a. b. i	S. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PART. Assignment Papers (cover sheet & document(s))				
a. Ne b. Co (fo) i. Appl	py from a prior a roontinuation/dir DELETION OF Signed statement name in the prior 1.63(d)(2) and 1.3 lication Data She	pplication (37 CFR 1.83(d)) visional with Box 18 completed) INVENTORIS) attached deterting inventor(s) application, see 37 CFR 3(d), set. See 37 CFR 1.76	12. X 13. 14. X 15. 16. 17. 17.	Information D Statement (IE Preliminary A Return Recel (Should be sp Certified Copy (if foreign pric Nonpublicatio to)(2)(B)(i). A or its equivale Other:	isclosure PS/PTO-14 mendment pt Postcarc recifically it y of Priority inty is clair n Request pplicant me	499 (d (MPEP 503) lemized) r Document(s) ned) under 35 U.S.i ust attach form	opies of IDS Citations C. 122 PTO/SB/35	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification flowing the title, or in an Application Data Sheet under 3 TCFR 1.76: Continuation Continuation Ordinuation Ordinuation Ordinuation Ordinuation Ordinuation Ordinuation Ordinuation Ordinuation								
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5s, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>rang only</u> be relieful grown when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPO	NDENCE AD	DRESS				
Custom	er Number:			OR [Corre	spondence add	iress below	
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City	Oklahoma C		State OK			Zip Code	73127-7140	
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Name (Print/Ty	pe) Mitehel	K. McCarthy	Registration	n No. (Attorne	y/Agent)	38,794		
Signature		141.40 10 des				Date	08/18/2003	

Signature

101 LOJ VID This collection of information is required to obtain or retain a benefit by the public which is to fife and by the USPTO to process) an application Confidentiality's governed by § U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including pathway, presently presently and establishing the concluded application to the USPTO Time with any departure place to the 12 minutes to complete, including pathway, presently application to proceed the processing and present in the same and the supervision to moduling the size of the processing and the same and the processing and the p

FEE TO AN COMPTAI			Complete if Known					
FEE TRANSMITTAL			Application Number					
for EV 2002			Date		August 18, 2003	August 18, 2003		
for FY 2003		First Named Inventor			ntor Chris Thomas Settje			
Effective 01/01/2003. Patent fees ere subject to ennual revision.		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 1,314.00		Attorney Docket No.			lo. STL11122.00	STL11122.00		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FE								
X Deposit Account:		Fee	Fee	Fee	Fee Description			
Deposit Account 19~1038		e (\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid		
Number Deposit Account Seagate Technology LLC	105		2052	25	Surcharge - lete provisional filing (se or cover sheet			
Name The Commissioner is authorized to: (check ell that epply) X Charge fee(s) indicated below X Credit eny overpayments		130	1053	130	Non-English specification			
		2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840	Requesting publication of SIR after Examiner action			
FEE CALCULATION	125	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE		410	2252	205	Extension for reply within second month			
Large Entity Small Entity	125	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month			
4004 750 10004 075 I William 61-	1255	1,970	2255	985	Extension for reply within fifth month	L		
1002 330 2002 165 Design filing fee 750.00	140	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	140	320	2402	160	Filing brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1400	280	2403		Request for oral hearing			
1005 160 2005 80 Provisional filing fee		1,510		1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	1453	110	2452	55	Petition to revive - unavoidable			

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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Independent Claims L Multiple Dependent

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Large Entity | Small Entity

Fee Fee Code (\$)

Extra Claims

Fee Description

Fee from

1202 18 2202 9 Claims in excess of 20 2809 375 Filing a submission efter finel rejection 1809 750 1201 84 2201 42 Independent claims in excess of 3 (37 CFR 1.129(a)) 2203 140 Multiple dependent claim, if not paid 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1203 280 1810 750 ** Reissue independent claims 1204 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Exemination (RCE) ** Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination 1205 18 2205 9 of a design application Other fee (specify) 564.00 SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater, For Reissues, see above SUBMITTED BY Name (Print/Type) Mitchell, K. McCarthy Registration No. Telephone 405-577-7239 (Attorney/Agent)

1501 1.300

1502 470

1503 630

1460 130

1806 180

8021 40 8021 40

1807 50 1807

1453 1,300 2453 650 Petition to revive - unintentional

2502 235 Design issue fee

2503 315 Plant issue fee

2501 650 Utility issue fee (or reissue)

1460 130 Petitions to the Commissioner

50 Processing fee under 37 CFR 1.17(g)

Recording each patent assignment per

August 18, 2003

property (times number of properties)

1806 180 Submission of Information Disclosure Stmt

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This collection of information is required by 37 CFR. 1.7 and 1.2. The information is required to obtain or retain a bonefit by the public which is to file (and by the USPTO to process) an application. Contileratinally is governed by 35 U.S.C. 122 and 37 CFR. 1.4. This collection is estimated to take 12 minutes to complete, including gallaring, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/oct suggestions for reducing this variety, should be sent to the Chief Information Officer, U.S. Patent and Tradimate Officer, U.S. Papert and Tradimate Officer, U.S. Patent and Tradimate Officer, U.S. Pa

Addendum

1.	Selecting Physical Cylinders in a Disc Drive Employing Discs with Pre-Written Servo
	Patterns